



Docket No.: 050103-0540

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 49745
Neil DEEMAN, et al.	:	Confirmation Number: 5451
Application No.: 10/685,462	:	Group Art Unit: 1732
Filed: October 16, 2003	:	Examiner: Kuhns, Allan R.

For: DRY PASSIVATION PROCESS FOR STAMPER/IMPRINTER FAMILY MAKING FOR
PATTERNED RECORDING MEDIA

POWER OF ATTORNEY BY ASSIGNEE

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

SEAGATE TECHNOLOGY LLC, assignee of the above-identified application by assignment dated August 21, 2003, a copy of which is attached hereto, hereby appoints Seagate Technology LLC; and the registered practitioners of McDermott Will & Emery LLP, included in the Customer Number provided below with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

CUSTOMER NUMBER 49745

Please send all correspondence associated with Customer Number 49745 to:

John A. Hankins
McDERMOTT WILL & EMERY LLP
600 13th Street, N.W.
Washington, DC 20005-3096
Telephone: (202)756-8000
Respectfully submitted,

Dated: Nov 3, 06 By: Raghunath S. Minisandram
Name: Raghunath S. Minisandram, Esq.
Title: Sr. Director of Intellectual Property



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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Neil Deeman, et al.

Application No./Patent No.: 10/685,462

Filed/Issue Date: October 16, 2003

Entitled: DRY PASSIVATION PROCESS FOR STAMPER/IMPRINTER FAMILY MAKING FOR PATTERNED RECORDING MEDIA

Seagate Technology LLC,
(Name of Assignee)

a Limited Liability Company,
(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent above. The assignment was recorded in the Patent and Trademark Office at Reel 014608, Frame 0819, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

(NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFT Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8)

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

Nov 3, 06
Date

Raghunath S. Minisandram
Signature

Raghunath S. Minisandram, Esq.
Typed or printed name

Sr. Director of Intellectual Property
Title



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 14, 2004

PTAS



102582151A

MCDERMOTT, WILL & EMERY
AARON WEISSTUCH
600 13TH STREET, N.W.
WASHINGTON, D.C. 20005-3096

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/16/2003

REEL/FRAME: 014608/0819

NUMBER OF PAGES: 4

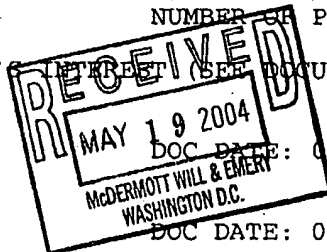
BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
DEEMAN, NEIL N.

ASSIGNOR:
WANG, HONG YING

ASSIGNOR:
GAUZNER, GENNADY

ASSIGNOR:
KURATAKA, NOBUO



DOC DATE: 08/21/2003

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DOC DATE: 08/21/2003



08/0819 PAGE 2

ASSIGNEE:

SEAGATE TECHNOLOGY LLC
920 DISC DRIVE
P.O. BOX 66360
SCOTTS VALLEY, CALIFORNIA
95067-
0360

SERIAL NUMBER: 10685462

FILING DATE: 10/16/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: DRY PASSIVATION PROCESS FOR STAMPER/IMPRINTER FAMILY MAKING FOR
PATTERNED RECORDING MEDIA

DOCKET NUMBER: 50103-540

JOANN STEWART, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



10-23-2003



102582151

FORM PTQ-1595
(Rev. 10/02)

RJ

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No.: 50103-540

To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of Conveying Party(ies):

Neil N. DEEMAN; Hong Ying WANG; Gennady GAUZNER;
Nobuo KURATAKA

2. Name and address of receiving party(ies):

Name: SEAGATE TECHNOLOGY LLC

Address: 920 Disc Drive
P.O. Box 66360
Scotts Valley, CA 95067-0360Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: August 21, August 21, August 21, August 21,
2003Additional name(s) & address(es) attached? ☐ Yes ☐ No

4. Application number(s) or patent number(s):

If the document is being filed together with a new application, the execution date of the application is: August 21, August 21,
August 21, August 21,
2003

A. Patent Application No(s).

10 685 46 2

B. Patent No(s).

Additional numbers attached? ☐ Yes ☐ No5. Name and address of party to whom correspondence
concerning document should be mailed:

Name: MCDERMOTT, WILL & EMERY

Internal Address:

Street Address: 600 13th Street, N.W.

City: Washington State: D.C. Zip: 20005-3096

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00

- ☐ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number:

500417

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy
of the original document.

Aaron Weissstuch, 41,557

October 16, 2003

Name and Registration No. of Person Signing

Signature

Date

Total number of pages including cover sheet:

4

10/23/2003 EDCRPER 0000075 500417 10685462

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OMB No. 0651-0027 (exp. 6/30/2005)

03945 U.S. PTO
10/685462

10/16/03

Docket No.: 50103-540

ASSIGNMENT

WHEREAS WE, Neil N. DEEMAN, Hong Ying WANG, Gennady GAUZNER, Nobuo KURATAKA of Alamo, California; Fremont, California; Livermore, California; Campbell, California, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled DRY PASSIVATION PROCESS FOR STAMPER/IMPRINTER FAMILY MAKING FOR PATTERNED RECORDING MEDIA, executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, SEAGATE TECHNOLOGY LLC, a Limited Liability Company of the State of Delaware, and having an address of 920 Disc Drive, P. O. Box 66360, Scotts Valley, California 95067-0360 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto SEAGATE TECHNOLOGY LLC, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

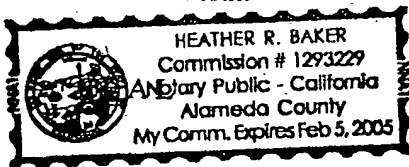
UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said SEAGATE TECHNOLOGY LLC, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Date	<u>8/21/03</u>	<u>Neil N. Deeman</u>	Neil N. Deeman
Date	<u>8/21/03</u>	<u>Hong Ying Wang</u>	Hong Ying Wang
Date	<u>08/21/03</u>	<u>Gennady Gauzner</u>	Gennady Gauzner
Date	<u>8/21/03</u>	<u>Nobuo Kurataka</u>	Nobuo Kurataka

STATE OF California)
COUNTY OF Alameda) SS:

On this 21 day of August, 2003, before me personally appeared Neil N. Deeman, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.



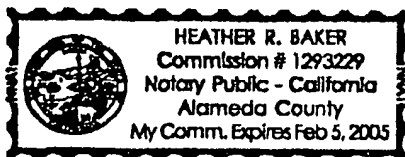
Heather R. Baker
Notary Public

My commission expires Feb 5, 2005

STATE OF California)
COUNTY OF Alameda) SS:

On this 21 day of August, 2003, before me personally appeared Hong Ying Wang, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

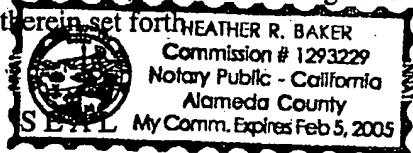
SEAL



Heather R. Baker
Notary Public

STATE OF California)
COUNTY OF Alameda) SS:

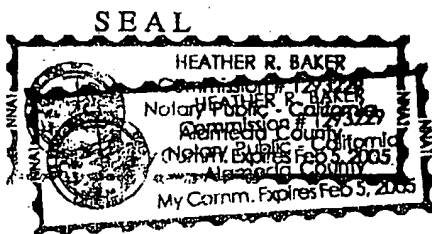
On this 21 day of August, 2003, before me personally appeared Gennady Gauzner, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.



Heather R. Baker
Notary Public

STATE OF California)
COUNTY OF Alameda) SS:

On this 21 day of August, 2003, before me personally appeared Nobuo Kurataka, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.



Heather R. Baker
Notary Public